

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Eko N. Onggosanusi**  
 Serial No.: **10/618,970**  
 Filed: **07/14/2003**  
 For: **Iterative Detection in MIMO Systems**

Docket No.: **TI-34889**  
 Examiner: **Ejaz, Naheed**  
 Art Unit: **2611**  
 Not. of All.: **04/12/2007**  
 Conf. No.: **5929**

## SUPPLEMENTAL DECLARATION

Assistant Commissioner For Patents  
 Alexandria, VA 22313-1450


Sir:

I, Eko N. Onggosanusi as a sole inventor named in the application for letters patent for an improvement in Iterative Detection in MIMO Systems, Serial No. 10/618,970, filed in the United States Patent and Trademark Office on or about the 14th day of July, 2003, declare that I reviewed and understand the contents of the specification, including the claims as amended by the following amendments:

Amendments filed: Amendment filed 12/19/2006; Amendment 1.116 filed 03/30/2007.

That I believe that I am an original and first inventor of the claimed subject matter for which a patent is sought; that said subject matter, including the claims as amended, was part of my invention, and was invented before the filing of the original application, above identified, for such invention; and that I acknowledge my duty to disclose information of which I am aware which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I further declare that all statements herein made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR:  <b>Eko N. Onggosanusi</b>	SIGNATURE OF INVENTOR:  <b>Not Applicable</b>
RESIDENCE: <b>1430 McClure Drive                  Allen, TX 75013</b>	RESIDENCE: 
CITIZENSHIP: <b>Indonesia</b>	CITIZENSHIP:
DATE: <b>07/14/2003</b>	DATE: